

MATERIAL SAFETY DATA SHEET

1 – PRODUCT IDENTIFICATION

Product Name: Damask Rose Oil

CAS: 90106-38-0

Supplier: Yunnan Summit Biotechnology Co., Ltd

Address: Shuangbai County Industrial Park, Shuangbai County Chuxiong State, Yunnan Province, P.R.China

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2– HAZARDS IDENTIFICATION

2.1 GHS Classification


Skin corrosion/irritation(Category 2), H315

Skin sensitization(Category 1), H317

Serious eye damage(Category 1), H318

Hazardous to the aquatic environment, long-term hazard(Category 3), H412

2.2 GHS Label elements, including precautionary statements

Pictogram	
Signal word	Danger
Hazard statement	H315 Causes skin irritation. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H412 Harmful to aquatic life with long lasting effects.
Precautionary statement(s)	P264 Wash hands thoroughly after handling. P280 Wear protective gloves/protective clothing/eye protection/face protection. P261 Avoid breathing vapours/spray. P272 Contaminated work clothing should not be allowed out of the workplace. P264+265 Wash hands [and ...] thoroughly after handling. Do not touch eyes. P273 Avoid contact during pregnancy/while nursing. P302+P352 IF ON SKIN: Wash with plenty of soap and water. P332+P317 If skin irritation occurs: Get medical help. P362+P364 Take off contaminated clothing and wash before reuse. P333+P317 If skin irritation or rash occurs: Get medical help. P321 Specific treatment (see ... on this label). P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing. P501 Dispose of contents/container to an approved waste disposal plant.



2.3 Hazards not otherwise classified(HNOC) or not covered by GHS

No data available

3 – COMPOSITION

Component	CAS	Content(%)
Damask Rose Oil	90106-38-0	100%

4– FIRST AID MEASURES

After inhalation: Supply fresh air and to be sure call for a doctor.

After skin contact: If skin irritation continues, consult a doctor.

After eye contact: Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

After swallowing: Seek immediate medical advice.

5– FIRE FIGHTING MEASURES

Suitable extinguishing agents: CO2, sand, extinguishing powder.

Do not use water. Use fire extinguishing methods suitable to surrounding conditions.

For safety reasons unsuitable extinguishing agents: Water with full jet. Advice for firefighters:

Protective equipment: Do not inhale explosion gases or combustion gases.

Additional information: Cool endangered receptacles with water spray.

6 – ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures: Keep away from ignition sources.

Environmental precautions: Do not allow product to reach sewage system or any water course. Inform respective authorities in case of seepage into water course or sewage system.

Methods and material for containment and cleaning up: Dispose contaminated material as waste according to disposal considerations.

7 – HANDLING AND STORAGE

Handling Precautions for safe handling: Store in cool, dry place in tightly closed receptacles. Keep away from heat and direct sunlight. Ensure good ventilation/exhaustion at the workplace.

Information about fire - and explosion protection: Keep ignition sources away - Do not smoke. Protect against electrostatic charges.

Conditions for safe storage, including any incompatibilities

Storage: Requirements to be met by storerooms and receptacles: Store in a cool location. Prevent any seepage into the ground.

Further information about storage conditions. Store in cool, dry conditions in well sealed receptacles. Protect from heat and direct sunlight.

8 -PERSONAL PROTECTION

Control parameters: Not available. Exposure controls.



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Personal protective equipment: General protective and hygienic measures: Keep away from foodstuffs, beverages and feed.

Respiratory protection: Use suitable respiratory protective device in case of insufficient ventilation.

Protection of hands: Protective gloves, the glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation. Material of gloves: The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer.

Penetration time of glove material: The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed. Eye protection: Safety glasses.

9 – PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Light yellow liquid.

Odour: Rose fragrance.

Specific gravity: 0.856 ~ 0.910 (25 °C).

Refractive index: 1.4600 ~ 1.4730 (25 °C).

10 - STABILITY AND REACTIVITY

Reactivity / Chemical stability: No information available. Thermal decomposition / conditions to be avoided: Not determined.

Possibility of hazardous reactions: No dangerous reactions known.

Conditions to avoid: No further relevant information available. Hazardous decomposition products.

11 – TOXICOLOGICAL INFORMATION

Acute toxicity: LD50: No data available

LC50: No data available

Ecotoxicity: Not available.

BOD5 and COD: Not available.

12 - ECOLOGICAL INFORMATION

No data available

13 - DISPOSAL CONSIDERATIONS

Waste treatment methods. Recommendation: Must be specially treated adhering to official regulations.

Uncleaned packaging: Recommendation: Disposal must be made according to official regulations.

14 – TRANSPORTATION INFORMATION

UN-No: /

Proper Shipping Name: Not dangerous goods

Hazard Class: /

Packing group: /



Environmental Hazards: /

15 – REGULATORY INFORMATION

Whether the product is listed in "China Inventory of Existing Chemical Substances" (2015 Edition): Not included

16 - OTHER INFORMATION

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